CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

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CATEGORY: Service Counter Door (Fire Rated)

LISTEE: Cornell Iron Works, Crestwood Industrial Park, Mountaintop PA 18707

Contact: *Jim Dever (717) 474-6773 Fax (570) 715-0526

DESIGN: Steel or Stainless steel service counter type fire door. Unit consists of integral guides,

anchors, a curtain, barrel assembly, automatic releasing mechanism and counterbalance

springs installed in drywall or masonry walls.

<u>Curtain Assembly</u>: Consists of slats, alternating end-locks, a bottom bar and guides Slats: No. 22 gauge, type 304 steel or stainless steel, 1-1/4" width by ½" depth

Bottom Bar: One 1-1/2" by 1-1/2" steel angle

<u>Guides:</u> Integral with side jambs <u>Hood:</u> No. 16 Gauge stainless steel

Refer to listee's data sheet for detailed product description and operational considerations.

RATING: 1-1/2 hr. or ¾ hr.

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes & ordinances

and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, classification and UL label.

APPROVAL: Listed as service counter type fire rated door with integral frame designed for the protection

of openings in walls for 1-1/2 hr. or ¼hr. locations. Wall opening shall not exceed 6'4" high

and 10'10" wide.

Rev. 06-15-2003



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: JUNE 15, 2003 Listing Expires June 30, 2004

Authorized By: **DIANE K. AREND**, Senior Deputy

Program Manager